



# CVE-2017-7377

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2017-7377
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-04-10 15:59:00 UTC
<b>Updated</b>	2023-11-07 02:50:00 UTC
<b>Description</b>	The (1) v9fs_create and (2) v9fs_lcreate functions in hw/9pfs/9p.c in QEMU (aka Quick Emulator) allow local guest OS privi

## Risk And Classification

**Problem Types: CWE-772**

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Application	<a href="#">Qemu</a>	<a href="#">Qemu</a>	2.9.0	rc0	All	All
Application	<a href="#">Qemu</a>	<a href="#">Qemu</a>	2.9.0	rc1	All	All
Application	<a href="#">Qemu</a>	<a href="#">Qemu</a>	2.9.0	rc0	All	All
Application	<a href="#">Qemu</a>	<a href="#">Qemu</a>	2.9.0	rc1	All	All
Application	<a href="#">Qemu</a>	<a href="#">Qemu</a>	All	All	All	All

## References

Reference	Source	Link	Tags
oss-security - CVE-2017-7377 Qemu: 9pfs: host memory leakage via v9fs_create	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	Mailing List, Patch
[SECURITY] [DLA 1497-1] qemu security update	MLIST	<a href="http://lists.debian.org">lists.debian.org</a>	Mailing List, Third Party
[Qemu-devel] [PULL 1/2] 9pfs: fix file descriptor leak	MLIST	<a href="http://lists.gnu.org">lists.gnu.org</a>	Patch, Third Party
git.qemu.org Git - qemu.git/commit		<a href="http://git.qemu-project.org">git.qemu-project.org</a>	
QEMU: Multiple vulnerabilities (GLSA 201706-03) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	Third Party Advice
QEMU 'hw/9pfs/9p.c' Multiple Denial of Service Vulnerabilities	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Party Advice
Bug 1437871 – CVE-2017-7377 Qemu: 9pfs: host memory leakage via v9fs_create	CONFIRM	<a href="http://bugzilla.redhat.com">bugzilla.redhat.com</a>	Issue Tracking, Patch

git.qemu.org Git - qemu.git/commit	CONFIRM	<a href="https://git.qemu-project.org">git.qemu-project.org</a>	Patch, Vendor A
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analy

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[710528](#) Gentoo Linux QEMU Multiple Vulnerabilities (GLSA 201706-03)

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